

DESCRIPTION OF THE PREFERRED EMBODIMENT

With reference to Fig. 1, a first embodiment of the device of the present invention includes three elements, namely two carriers 1 and 2 for optical units 3 and 4, and an intermediate body 5. The elements 1, 2 and 5 are interconnected by screws 6 and 7. The three elements have central passages 9, 10 and 11 with central, longitudinal axes 0, 0' and 0'', respectively which define an optical channel or path in the device. The optical path, which is rectilinear, is isolated from or communicates with the environment.

The carrier 1 has a tubular body 12, with a flange 13 on one end thereof. The interior of the body 12 has a smooth outer end and threads 15 at the inner end thereof for mounting the optical unit 3. The outer surface of the body 12 and the flange 19 are smooth for mounting the device on an apparatus or panel (not shown). The carrier 2 also has a tubular body 18 with a flange 19 at one end opposing the flange 13 of the carrier 1. The carriers 1 and 2 are interconnected by a plurality of spaced apart screws 6 (one shown) extending through a washer 20 and a large hole 21 in the flange 13 of the carrier 1 into a threaded bore 22 in the flange 19 of the carrier 2. The large hole 21 permits tilting of the carrier 2 with respect to the carrier 1.

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2-26-04 The intermediate body 3 is slidably mounted in a recess 24 in the flange ¹⁹~~17~~ for movement transversely of the longitudinal axes of the carriers 1 and 2. The location of the body 5 in the recess 24 is controlled by the screws 7. The screws 6 and 7 are arranged in groups with their longitudinal axes intersecting.

The carrier 2 and the intermediate body 5 are tilted with respect to the carrier 1 by a hinge defined by an insert 25 in the flange 13 and the free end 27 of the body